

# REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 5

(Not for Provisional or PCT cases)

PATENT  
APPLICATION

A

WITH SIGNED DECLARATION

NONPROVISIONAL

Asst. Commissioner of Patents and  
Trademarks  
Washington, D.C. 200231

Herewith is the PATENT APPLICATION of  
Inventor(s): Gopal D. Hegde

Title: Method and Apparatus For Multiprotocol Switching and Routing

(Our Deposit Account No. 03-3975)

Our Order No. 10521  
C#

238256

M#

Atty. Dkt.: PMS 238256  
M#

Client Ref

Date: April 10, 1998

including:

1. Specification: 64 pages (only spec. and claims)
2. ☐ Specification in non-English language
3. Declaration ☒ Original ☐ Facsimile/Copy ☒ Abstract 1 page(s); 43 numbered claims
- 3 (a). ☒ Drawings: 8 sheet(s) ☐ informal; ☒ formal of size: ☐ A4 ☒ 11" ☐ 13"
4. **AMEND the specification** please by inserting before the first line: — This is a ☐ Continuation-in-Part
- ☐ Divisional ☐ Continuation ☐ Substitute Application (MPEP 201.09) of:

4(a) ☐ National Appln. No. / filed (M# ) which

4(b) ☐ International Appln. No. filed designated the U.S.

5. ☐ See top first page re continuing application ("X" box only if information is there)
6. ☒ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
7. ☐ Prior application is assigned to

by Assignment recorded Reel Frame

8. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		(10)	

10. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) filed on in U.S. Application No. /

11. ☒ Attached: 1 (No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27.

12. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		(10)	

13. ☐ Attached:

14. ☐ This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

15. ☐ Preliminary Amendment:

**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED**

				Large/Small Entity		Fee Code
16. Basic Filing Fee				\$/	\$395	101/201
17. Total Effective Claims	43	minus 20 =	*23	x \$/ =	+ 253	103/203
18. Independent Claims	5	minus 3 =	*2	x \$/ =	+ 82	102/202
*If answer is zero or less, enter "0"						
19. If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)				+ \$/	+ 0	104/204
TOTAL FILING FEE ENCLOSED =					\$730	
20.				+ \$/	+ 0	139
21. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$/	+ 40	581
22. If "assignment" box 6 is X'd, add recording fee				+ \$/	+ 0	122
23. <input type="checkbox"/> Attached is a Petition/Fee under Rule No.						
TOTAL FEE ENCLOSED =					\$770	
24.						

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached.

**This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.**

**Pillsbury Madison & Sutro LLP  
Intellectual Property Group**

1100 New York Avenue, N.W.  
Ninth Floor, East Tower  
Washington, D.C. 20005-3918  
Tel: (202) 861-3000  
MJD/sw

By Atty: Mark J. Danielson

Reg. No. 40,580

Sig: 

Fax: (650) 233-4545  
Tel: (650) 233-4500

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments

**Certificate of Mailing Under Rule 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on **April 10, 1998**, with Express Mail Mailing Number **EM465693559US** and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Signed: 

Date: 4/10/98